

Title (en)
UNIT-SPECIFIC INFORMATION MANAGEMENT SYSTEM

Title (de)
EINHEITSSPEZIFISCHES INFORMATIONSMANAGEMENTSYSTEM

Title (fr)
SYSTÈME DE GESTION D'INFORMATIONS SPÉCIFIQUES À UNE UNITÉ

Publication
EP 3370200 A1 20180905 (EN)

Application
EP 15907251 A 20151028

Priority
JP 2015080442 W 20151028

Abstract (en)
Multiple component mounters (12) connected via a network (11) are able to have multiple units (13 to 16) attached. A control device (25) of each component mounter requests other component mounters to send the specific information and the update date and time of a unit corresponding to the unit ID read by an ID reading section (21) from an ID recording section (17 to 20) of the unit set on the component mounter, and in a case in which the update date and time of the specific information of the unit sent from the other component mounter in accordance with the request is more recent than the update date and time of the specific information of the unit stored in a storing section (22) of the component mounter that issued the request, or in a case in which the specific information of the unit is not stored in the storing section of the component mounter that issued the request, a request is sent to the other component mounters to send the specific information of the unit, and the specific information of the unit and the update date and time of the specific information sent from the other component mounter in accordance with the request are stored in the storing section of the component mounter that issued the request.

IPC 8 full level
G06Q 50/04 (2012.01); **G06Q 10/08** (2012.01)

CPC (source: EP US)
G05B 19/41815 (2013.01 - US); **G05B 19/4183** (2013.01 - US); **G05B 19/4185** (2013.01 - US); **G06Q 10/08** (2013.01 - EP US); **G06Q 50/04** (2013.01 - EP US); **Y02P 90/30** (2015.11 - EP US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3370200 A1 20180905; **EP 3370200 A4 20180905**; **EP 3370200 B1 20210623**; CN 108352036 A 20180731; CN 108352036 B 20220419; JP 6609635 B2 20191120; JP WO2017072887 A1 20180816; US 10996657 B2 20210504; US 2018284730 A1 20181004; WO 2017072887 A1 20170504

DOCDB simple family (application)
EP 15907251 A 20151028; CN 201580084168 A 20151028; JP 2015080442 W 20151028; JP 2017547258 A 20151028; US 201515764535 A 20151028